

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	("20030126186").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/18 13:01
L4	2909	reacquire re?acquire	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/18 13:02
L5	20	l4 with (resources lock memory) with thread	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/18 13:02
L6	0	l4 with resources with (thread processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/18 13:02
S1	27	contended adj lock	US-PGPUB; USPAT	OR	ON	2005/05/15 15:46
S2	1	monitor with node with processor with sleep	US-PGPUB; USPAT	OR	ON	2005/05/13 10:54
S3	2	monitor with lock with processor with sleep	US-PGPUB; USPAT	OR	ON	2005/05/13 10:46
S4	1730	processor with sleep	US-PGPUB; USPAT	OR	ON	2005/05/13 10:54
S5	30	S4 with lock	US-PGPUB; USPAT	OR	ON	2005/05/13 13:53

## EAST Search History

S7	99	("5333259" "5968135" "5627745" "5524247" "6163838" "4907147" "6349361" "5535384" "5603006" "6044250" "5696939" "6253193" "6363488" "6389402" "6427140" "5581770" "4769771" "5500939" "6163815" "5285528" "5678026" "5991845" "5727172" "5590335" "5594880" "5845060" "5983326" "6247025" "4965718" "5274823" "5283870" "5381536" "5384906" "5450592" "5452452" "5485593" "6108757" "6223204" "6223204" "6567873" "6678772" "5418913" "5848025" "5860130" "5452443" "5222026" "5649106" "5675634" "5845130" "5497496").pn. ( "4972313" "6134645" "6195279" "4394727" "5841853" "5884080" "6006032" "6330643" "6345340" "6347361" "6418514" "5371857" "5463753" "5802378" "6205046" "6493741" "6675192" "6314563" "4985827" "5838931" "5379394" "5274809" "5504900" "4984153" "5224215" "5339404" "5553267" "6101504" "4574350" "5428761" "5452463" "5485594" "5564008" "5634034" "5659784" "5692119" "5796946" "5826081" "5895492" "5987550" "6076126" "6131094" "6173375" "4933845" "5179665" "5202988" "5239641" "5263146" "5353436" "5361370").pn.	US-PGPUB; USPAT	OR	ON	2005/05/13 14:40
S8	13	S7 and sleep	US-PGPUB; USPAT	OR	ON	2005/05/13 14:40
S9	13	S8 and lock	US-PGPUB; USPAT	OR	ON	2005/05/13 14:58
S10	26	mwait	US-PGPUB; USPAT	OR	ON	2005/05/13 14:40
S11	0	S9 and S10	US-PGPUB; USPAT	OR	ON	2005/05/13 14:41
S12	3	S7 and (sleep with lock)	US-PGPUB; USPAT	OR	ON	2005/05/13 15:04
S13	578	710/200.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/13 15:49
S15	4115763	@ad<"20030627"	US-PGPUB; USPAT	OR	ON	2005/05/13 15:04
S16	557	S13 and S15	US-PGPUB; USPAT	OR	ON	2005/05/13 15:05

## EAST Search History

S17	44	S16 and sleep	US-PGPUB; USPAT	OR	ON	2005/05/13 15:05
S18	0	S12 and (sleep with queue)	US-PGPUB; USPAT	OR	ON	2005/05/13 15:48
S19	13	(US-20030236816-\$).did. or (US-6681297-\$ or US-5202988-\$ or US-5224215-\$ or US-5263146-\$ or US-5274809-\$ or US-5283870-\$ or US-5524247-\$ or US-6108757-\$ or US-6567873-\$ or US-5452452-\$ or US-6223204-\$ or US-6301676-\$). did.	US-PGPUB; USPAT	OR	ON	2005/05/13 15:48
S20	1	S19 and (sleep with queue)	US-PGPUB; USPAT	OR	ON	2005/05/13 15:56
S21	4	sleep with process with relinquish	US-PGPUB; USPAT	OR	ON	2005/05/13 15:58
S22	45226	sleep\$3	US-PGPUB; USPAT	OR	ON	2005/05/13 15:59
S23	7552	relinquish\$3	US-PGPUB; USPAT	OR	ON	2005/05/13 15:59
S24	182117	resource resources	US-PGPUB; USPAT	OR	ON	2005/05/13 15:59
S25	4	S22 with S23 with S24	US-PGPUB; USPAT	OR	ON	2005/05/13 16:23
S26	18578	S23 or (give adj up) or surrender	US-PGPUB; USPAT	OR	ON	2005/05/13 16:34
S27	4	S22 with S23 with S24	US-PGPUB; USPAT	OR	ON	2005/05/13 16:24
S28	57	S22 with S26	US-PGPUB; USPAT	OR	ON	2005/05/13 16:35
S29	52	S28 and computer	US-PGPUB; USPAT	OR	ON	2005/05/13 16:30
S30	52	S28 and computer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/13 16:31
S31	57	S22 with S26	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/13 16:31
S32	732407	S23 or (give adj up) or surrender or release	US-PGPUB; USPAT	OR	ON	2005/05/13 16:34
S33	840	S22 with S32	US-PGPUB; USPAT	OR	ON	2005/05/13 16:35
S34	354	S33 and computer	US-PGPUB; USPAT	OR	ON	2005/05/13 16:35
S35	625	S33 and process	US-PGPUB; USPAT	OR	ON	2005/05/13 16:36

## EAST Search History

S36	219	S33 and processor	US-PGPUB; USPAT	OR	ON	2005/05/13 16:36
S37	2821812	process processor computer thread	US-PGPUB; USPAT	OR	ON	2005/05/13 16:36
S38	83	S33 with S37	US-PGPUB; USPAT	OR	ON	2005/05/13 16:37
S39	161	S33 same S37	US-PGPUB; USPAT	OR	ON	2005/05/13 17:18
S40	4451	S32 with resource	US-PGPUB; USPAT	OR	ON	2005/05/13 17:19
S41	107	S40 with register	US-PGPUB; USPAT	OR	ON	2005/05/13 17:19
S42	4	S41 with store	US-PGPUB; USPAT	OR	ON	2005/05/13 17:24
S43	26	mwait	US-PGPUB; USPAT	OR	ON	2005/05/13 17:25
S44	6	mwait with monitor	US-PGPUB; USPAT	OR	ON	2005/05/13 17:27
S45	1	mwait with sleep	US-PGPUB; USPAT	OR	ON	2005/05/13 17:27
S46	1	mwait same sleep	US-PGPUB; USPAT	OR	ON	2005/05/13 17:27
S47	3	mwait and sleep	US-PGPUB; USPAT	OR	ON	2005/05/13 18:06
S48	456	memory adj wait	US-PGPUB; USPAT	OR	ON	2005/05/13 17:32
S49	474	S48 or mwait	US-PGPUB; USPAT	OR	ON	2005/05/13 17:32
S50	1	S49 with sleep	US-PGPUB; USPAT	OR	ON	2005/05/13 17:42
S51	710632	monitor instruction	US-PGPUB; USPAT	OR	ON	2005/05/13 17:43
S52	504	monitor adj instruction	US-PGPUB; USPAT	OR	ON	2005/05/13 17:43
S53	6	S52 with node	US-PGPUB; USPAT	OR	ON	2005/05/13 17:45
S54	68	monitor with lock with address	US-PGPUB; USPAT	OR	ON	2005/05/13 17:49
S55	8	monitor with lock adj address	US-PGPUB; USPAT	OR	ON	2005/05/13 17:59
S56	4	monitor with mwait with instruction	US-PGPUB; USPAT	OR	ON	2005/05/13 18:03
S57	0	resources with register with queue with bufer	US-PGPUB; USPAT	OR	ON	2005/05/13 18:06

## EAST Search History

S58	26	resources with register with queue with buffer	US-PGPUB; USPAT	OR	ON	2005/05/13 18:08
S59	3331	store adj buffer	US-PGPUB; USPAT	OR	ON	2005/05/13 18:08
S60	1276	(reorder re-order) adj buffer	US-PGPUB; USPAT	OR	ON	2005/05/13 18:08
S61	1896	instruction adj queue	US-PGPUB; USPAT	OR	ON	2005/05/13 18:09
S62	2	S59 same S60 same S61	US-PGPUB; USPAT	OR	ON	2005/05/13 18:09
S64	504	monitor adj instruction	US-PGPUB; USPAT	OR	ON	2005/05/15 17:17
S65	734955	monitor monitoring monitored	US-PGPUB; USPAT	OR	ON	2005/05/15 17:16
S66	4106	S65 near2 node	US-PGPUB; USPAT	OR	ON	2005/05/15 17:16
S67	3	S64 with S66	US-PGPUB; USPAT	OR	ON	2005/05/15 17:16
S68	994453	lock address node	US-PGPUB; USPAT	OR	ON	2005/05/15 17:17
S69	53	S64 with S68	US-PGPUB; USPAT	OR	ON	2005/05/15 17:17
S70	234	lock adj address	US-PGPUB; USPAT	OR	ON	2005/05/15 17:18
S71	1	S64 with S70	US-PGPUB; USPAT	OR	ON	2005/05/15 17:18
S72	8	S65 with S70	US-PGPUB; USPAT	OR	ON	2005/05/15 17:27
S73	26	mwait	US-PGPUB; USPAT	OR	ON	2005/05/15 17:36
S74	1	10/608708	US-PGPUB; USPAT	OR	ON	2005/05/15 17:36
S75	1	S74 and mwait	US-PGPUB; USPAT	OR	ON	2005/05/15 17:58
S76	16941	S65 with instruction	US-PGPUB; USPAT	OR	ON	2005/05/15 18:01
S77	234	lock adj address	US-PGPUB; USPAT	OR	ON	2005/05/15 18:01
S78	1	S76 with S77	US-PGPUB; USPAT	OR	ON	2005/05/15 18:01
S79	1	S76 same S77	US-PGPUB; USPAT	OR	ON	2005/05/15 18:02
S80	305	S76 with resource	US-PGPUB; USPAT	OR	ON	2005/05/15 18:02

## EAST Search History

S81	4010	S65 near2 instruction	US-PGPUB; USPAT	OR	ON	2005/05/15 18:03
S82	64	S81 with resource	US-PGPUB; USPAT	OR	ON	2005/05/15 18:08
S83	578	710/200.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/15 18:08
S84	2	S83 and S80	US-PGPUB; USPAT	OR	ON	2005/05/15 18:09
S85	26	S76 and S83	US-PGPUB; USPAT	OR	ON	2005/05/15 18:34
S89	4	10/039650 10/039579 10/039777 10/039656	US-PGPUB; USPAT	OR	ON	2005/05/15 18:36
S90	1	("5933627").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/15 18:36
S91	5	S89 S90	US-PGPUB; USPAT	OR	ON	2005/05/15 18:39
S94	1	("6493741").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/15 19:33
S95	0	S94 and mwait	US-PGPUB; USPAT	OR	ON	2005/05/15 19:10
S96	1	("6035374").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/15 19:33
S97	0	S96 and wake	US-PGPUB; USPAT	OR	ON	2005/05/15 19:33
S98	114523	wake waking resume sleep	US-PGPUB; USPAT	OR	ON	2005/05/15 19:34
S99	1	S98 and S96	US-PGPUB; USPAT	OR	ON	2005/05/15 19:34
S10 0	1	("6493741").PN.	US-PGPUB; USPAT	OR	OFF	2005/10/19 20:14
S10 1	1	S100 and queue	US-PGPUB; USPAT	OR	ON	2005/10/20 12:50
S10 2	4	processor with sleep with relinquish	US-PGPUB; USPAT	OR	ON	2005/10/20 12:51
S10 3	1191	processor near4 sleep	US-PGPUB; USPAT	OR	ON	2005/10/20 12:51
S10 4	17	S103 with resource	US-PGPUB; USPAT	OR	ON	2005/10/20 13:12
S10 5	0	processor with resources with register with (store adj buffer) with (re-order adj buffer)	US-PGPUB; USPAT	OR	ON	2005/10/20 13:17
S10 6	0	processor with register with (store adj buffer) with (re-order adj buffer)	US-PGPUB; USPAT	OR	ON	2005/10/20 13:17

## EAST Search History

S10 7	5	register with (store adj buffer) with (re-order adj buffer)	US-PGPUB; USPAT	OR	ON	2005/10/20 13:17
S10 9	1	"6493741".pn.	US-PGPUB; USPAT	OR	ON	2006/04/14 18:00
S11 0	632	710/200.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/14 18:19
S11 1	13	(US-20030236816-\$).did. or (US-6681297-\$ or US-5202988-\$ or US-5224215-\$ or US-5263146-\$ or US-5274809-\$ or US-5283870-\$ or US-5524247-\$ or US-6108757-\$ or US-6567873-\$ or US-5452452-\$ or US-6223204-\$ or US-6301676-\$). did.	US-PGPUB; USPAT	OR	ON	2006/04/14 18:19
S11 2	1	S111 and (sleep with queue)	US-PGPUB; USPAT	OR	ON	2006/04/14 18:19
S11 3	99	("5333259" "5968135" "5627745" "5524247" "6163838" "4907147" "6349361" "5535384" "5603006" "6044250" "5696939" "6253193" "6363488" "6389402" "6427140" "5581770" "4769771" "5500939" "6163815" "5285528" "5678026" "5991845" "5727172" "5590335" "5594880" "5845060" "5983326" "6247025" "4965718" "5274823" "5283870" "5381536" "5384906" "5450592" "5452452" "5485593" "6108757" "6223204" "6223204" "6567873" "6678772" "5418913" "5848025" "5860130" "5452443" "5222026" "5649106" "5675634" "5845130" "5497496").pn. ("4972313" "6134645" "6195279" "4394727" "5841853" "5884080" "6006032" "6330643" "6345340" "6347361" "6418514" "5371857" "5463753" "5802378" "6205046" "6493741" "6675192" "6314563" "4985827" "5838931" "5379394" "5274809" "5504900" "4984153" "5224215" "5339404" "5553267" "6101504" "4574350" "5428761" "5452463" "5485594" "5564008" "5634034" "5659784" "5692119" "5796946" "5826081" "5895492" "5987550" "6076126" "6131094" "6173375" "4933845" "5179665" "5202988" "5239641" "5263146" "5353436" "5361370").pn.	US-PGPUB; USPAT	OR	ON	2006/04/14 18:20
S11 4	3	S113 and (sleep with lock)	US-PGPUB; USPAT	OR	ON	2006/04/14 18:20

## EAST Search History

S11 6	2	((("6493741") or ("5790851"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/14 18:32
S11 8	0	gb2400947	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 18:36
S11 9	3735834	gb "2400947"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 18:36
S12 0	4	"2400947"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 18:36